

CROSS SECTION OF PAVEMENT

Header board drilled for bars

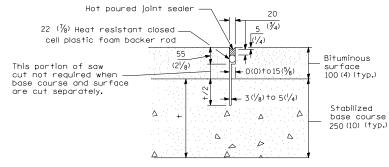
TRANSVERSE CONSTRUCTION JOINT

225

## PLAN OF PAVEMENT

Hot poured

joint sealer



## TRANSVERSE CONTRACTION JOINT (For CAM. CFA and LFA Base Course Mixtures)

DOWEL BAR	TABLE	
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	
200 (8) or greater	38 (11/2)	
175 (7) thru 199 (7.99)	32 (11/4)	
Less than 175(7)	25 (1)	

## GENERAL NOTES

See Standard 420001 for details of Transverse Expansion Joints, Longitudinal Sawed Joints and Longitudinal Construction Joints.

Skewed joints shall be used when specified by Special Provisions.

t = Pavement thickness (See Typical Cross Section)

All dimensions are in millimeters (inches) unless otherwise shown.

DATE	REVISIONS	
1-1-05	Minor joint corrections	
	and revised general	
	notes.	
1-1-00	Revised all pavement	H
	joint details	

## PORTLAND CEMENT CONCRETE PAVEMENT (NONREINFORCED) (Sheet 1 of 2)

STANDARD B.L.R. 14-8



Sawed groove

450 (18) Long

300 (12) cts.

dowel bars at

Dowel bar assembly

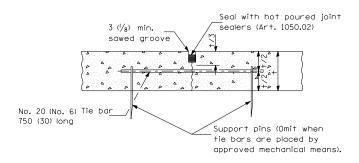
 $3(\frac{1}{8})$  min. x  $\pm 1/3$ 

225

225

(9)

TRANSVERSE CONTRACTION JOINT

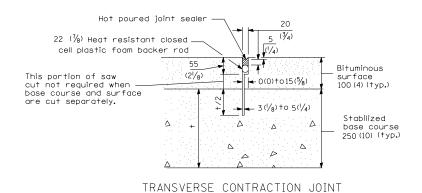


Approved dowel bar assembly

SAWED CONTRACTION JOINT

Sawed groove

SAWED LONGITUDINAL JOINT



(For CAM, CFA and LFA Base Course Mixtures)

All dimensions are in millimeters (inches) unless otherwise shown.

PORTLAND CEMENT
CONCRETE PAVEMENT
(NONREINFORCED) (Sheet 2 of 2)

STANDARD B.L.R. 14-8

